

November 19, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Number: 018880.0147
First Named Inventor: J. Donald Hill et al.
Title: Conduit Coupling Devices And Methods For Employing Such Devices

TO: **BOX PATENT APPLICATION**
Commissioner for Patents
Washington, D.C. 20231



Sir:

Attached are the following for filing with the U.S. Patent and Trademark Office:

1. ☒ Fee Transmittal Form (original and duplicate)
2. ☒ Specification - Total Pages: 19 (Including Abstract)

CLAIMS AS FILED						
	Claims Filed	Basic Fee Claims	Extra	Rate		Amount
				Large Entity	Small Entity	
Total Claims	35	20	15	\$ 18.00	\$ 9.00	\$135.00
Independent Claims	5	3	2	\$ 86.00	\$ 43.00	\$ 86.00
First Presentation of Multiple Dependent Claims				\$ 290.00	\$ 145.00	\$ 0.00
BASIC FEE				\$ 770.00	\$ 385.00	\$ 385.00
TOTAL FILING FEE						\$ 606.00

3. ☒ Drawings - Total Sheets: 9 (Fig(s). 1-16)
4. Oath or Declaration - Total Pages: 5
 - a. ☒ Newly executed (original or copy)
☐ New (unexecuted)
 - b. ☐ Copy from a prior application
(for continuation/divisional with Box 17 completed)
 - i. ☐ DELETION OF INVENTOR(s):
Signed statement attached deleting inventor(s) named in prior application.
5. ☐ Incorporation By Reference (useable if Box 4b is marked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies
8. ☐ Assignment and Assignment Recordation Form
9. ☒ 37 C.F.R. 3.73(b) Statement ☒ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement with PTO-1449 and References
- ☐ Copies of Information Disclosure Statement Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☐ Small Entity Statement(s) ☐ Independent Inventor
- ☐ Small Business Concern
- ☐ Non-Profit Organization
- ☐ Statement Filed in Prior Application; Status Still Proper and Desired
15. ☐ Foreign Priority is Claimed as Follows:
- _____
- _____
- ☐ If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith
16. ☒ Other: Application Data Sheet
17. ☐ Continuation ☐ Divisional ☐ Continuation-in-Part of
Prior Application No.: _____ filed _____
- ☒ Complete Application Based on Provisional Application No.: 60/472,252
filed November 19, 2002
18. ☒ A new power of attorney or authorization of agent (PTO/SB/81) is as follows:
- ☒ The power of attorney is to: 24735
- ☐ Please remove as power of attorney:
- ☐ Please add as power of attorney:

19. Please address all correspondence to: **24735**
20. ☒ A check in the amount of \$ **606.00** is enclosed. In the event any variance exists between the amount enclosed and the Patent Office charges, please charge or credit any such variance to Deposit Account No. 02-0375.
- ☐ The Commissioner is hereby authorized to ~~charge any variance between the amount enclosed and the Patent Office charges to~~ **Deposit Account No. 02-0375.**

Respectfully submitted,

By: 

James B. Arpin
Registration No. 33,470

JBA/dh

Enclosures

111903
13281 U.S. PTO

FEE TRANSMITTAL [BOX PATENT APPLICATION]				<i>Complete If Known</i>																																					
				Application No.		To be assigned																																			
				Filing Date		November 19, 2003																																			
				First Named Inventor		J. Donald Hill et al.																																			
				Examiner Name		To be assigned																																			
				Group Art Unit		To be assigned																																			
Total Amount Of Payment (\$)		606.00		Attorney Docket No.		018880.0147																																			
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to Deposit Account No. 02-0375 in the name of Baker Botts L.L.P. <input type="checkbox"/> Charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account No. 02-0375 .				3. ADDITIONAL FEES																																					
				<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">Fee Description</td> <td style="width: 20%; text-align: right;">Fee Paid</td> </tr> <tr><td><input type="checkbox"/> Surcharge - late filing fee or oath</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Extension for reply with 2 month</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Notice of Appeal</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Brief in Support of Appeal</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Request for Oral Hearing</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Utility Issue Fee (or reissue)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Design Issue Fee</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Plant Issue Fee</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petitions to Commissioner</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petition to Revive (unavoidable)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petition to Revive (unintentional)</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Petitions Related to Provisional Applications</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Submission of Information Disclosure Statement</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Submission After Final Rejection</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Recording Each Patent Assignment Per Property</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Filing Request for Reexamination</td><td style="text-align: right;">\$</td></tr> <tr><td><input type="checkbox"/> Other (specify) Advanced Patent Copies</td><td style="text-align: right;">\$</td></tr> </table>				Fee Description	Fee Paid	<input type="checkbox"/> Surcharge - late filing fee or oath	\$	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input type="checkbox"/> Extension for reply with 2 month	\$	<input type="checkbox"/> Notice of Appeal	\$	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or reissue)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petitions to Commissioner	\$	<input type="checkbox"/> Petition to Revive (unavoidable)	\$	<input type="checkbox"/> Petition to Revive (unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$
Fee Description	Fee Paid																																								
<input type="checkbox"/> Surcharge - late filing fee or oath	\$																																								
<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$																																								
<input type="checkbox"/> Extension for reply with 2 month	\$																																								
<input type="checkbox"/> Notice of Appeal	\$																																								
<input type="checkbox"/> Filing Brief in Support of Appeal	\$																																								
<input type="checkbox"/> Request for Oral Hearing	\$																																								
<input type="checkbox"/> Utility Issue Fee (or reissue)	\$																																								
<input type="checkbox"/> Design Issue Fee	\$																																								
<input type="checkbox"/> Plant Issue Fee	\$																																								
<input type="checkbox"/> Petitions to Commissioner	\$																																								
<input type="checkbox"/> Petition to Revive (unavoidable)	\$																																								
<input type="checkbox"/> Petition to Revive (unintentional)	\$																																								
<input type="checkbox"/> Petitions Related to Provisional Applications	\$																																								
<input type="checkbox"/> Submission of Information Disclosure Statement	\$																																								
<input type="checkbox"/> Filing Submission After Final Rejection	\$																																								
<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$																																								
<input type="checkbox"/> Filing Request for Reexamination	\$																																								
<input type="checkbox"/> Other (specify) Advanced Patent Copies	\$																																								
2. <input checked="" type="checkbox"/> Check Enclosed. The Commissioner is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 02-0375 in the name of Baker Botts L.L.P. The Warner, Suite 1300, 1299 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2400.																																									
FEE CALCULATION																																									
1. BASIC FILING FEE <input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity																																									
			Fee Paid																																						
Utility Filing Fee			\$385.00																																						
Design Filing Fee			\$																																						
Plant Filing Fee			\$																																						
Reissue Filing Fee			\$																																						
Provisional Filing Fee			\$																																						
2. EXTRA CLAIMS FEES																																									
CLAIMS AS AMENDED																																									
For	Number Present	Highest Number Paid For	Extra	Rate		Amount																																			
				Large Entity	Small Entity																																				
TOTAL CLAIMS	35	20	15	x \$ 18.00	x \$ 9.00	\$135.00																																			
INDEPENDENT CLAIMS	5	3	2	x \$ 86.00	x \$ 43.00	\$86.00																																			
MULTIPLE DEPENDENT CLAIMS				\$ 290.00	\$ 145.00	\$0.00																																			
TOTAL EXTRA CLAIMS FEES						\$221.00																																			
SUBMITTED BY						<i>Complete (if applicable)</i>																																			
Typed or Printed Name			James B. Arpin			Registration No.	33,470																																		
Signature			Date			11/19/03	Deposit Account User ID																																		
							02-0375																																		